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PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

07/29/2003 SMINASS1 00000056 10627370

01 FC:1001 750.00 OP
02 FC:1202 36.00 OP
03 FC:1201 420.00 OP

Adjustment date: 01/12/2004 SZEWDIE1
07/29/2003 SMINASS1 00000056 10627370
03 FC:1201 -420.00 OP

01/12/2004 SZEWDIE1 00000124 10627370

01 FC:1201 168.00 OP

Repln. Ref: 01/12/2004 SZEWDIE1 0013490000
DAM:502287 Name/Number:10627370
FC: 9204 \$252.00 CR

PTO-1556
(5/87)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.33(b))

Attorney Docket No.	RS0202Y
First Inventor or Application Identifier	
Title	
Express Mail Label No.	

SPLICING VARIANT ISOFORMS OF HUMAN CALCIUM CHANNEL CACNA1B

ET215962703US

APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i>		6. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>	
2. <input checked="" type="checkbox"/> Specification [Total Pages 44]		a. <input checked="" type="checkbox"/> Computer Readable Form (CRF)	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 3]		b. <input checked="" type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input checked="" type="checkbox"/> paper 	
		c. <input checked="" type="checkbox"/> Statements verifying identity of above copies	
4. Oath or Declaration <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 14 completed)</i> <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b). 			
5. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76			
ACCOMPANYING APPLICATION PARTS <ul style="list-style-type: none"> 7. <input type="checkbox"/> Assignment papers (cover sheet & document(s)) 8. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i> <input type="checkbox"/> Power of Attorney 9. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 10. <input type="checkbox"/> Preliminary Amendment 11. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 12. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 13. <input type="checkbox"/> Other: _____ 			

14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ / _____

Prior application information: Examiner _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

15. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Correspondence address below					
NAME	R. Douglas Bradley				
ADDRESS	Merck & Co., Inc., P.O. Box 2000 - Patent Department RY60-30				
CITY	Rahway	STATE	New Jersey	ZIP CODE	07065-0907
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Name	R. Douglas Bradley	Registration No. (Attorney/Agent)	44,553	
Signature	<i>R. Douglas Bradley</i>		Date	7/25/2003

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT July 25, 2003

EXPRESS MAIL NO. ET215962703US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, BOX PATENT APPLICATION, WASHINGTON, D.C. 20231.

MAILED BY Mandi Bundy DATE July 25, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

17231
U.S.
Mail Stop - Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Deposit Acct. 502287
Rosetta Inpharmatics LLC
Our Case Docket No. RS0202Y

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of Inventor(s):
Jason M. Johnson, Christopher D. Armour, and John C. Castle

For: SPLICE VARIANT ISOFORMS OF HUMAN CALCIUM CHANNEL CACNA1B

For	Number Filed	Number Extra	Rate	Basic Fee
				\$750
Total Claims	22 -20 =	2 X	\$18	= \$36
Independent Claims	8 - 3 =	5 X	\$84	= \$420
Multiple Dependent Claims*			\$280	= \$0
*Add this fee if application contains any multiple dependent claims, regardless of number.			TOTAL FILING FEE	\$1206

Please accept our check in the amount of \$1206. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 502287. Duplicate copy of this sheet is enclosed.

Under provisions of 37 C.F.R. §1.53, this application is being filed without the declaration of each inventor.

EXPRESS MAIL CERTIFICATE	
DATE OF DEPOSIT <u>July 25, 2003</u>	
EXPRESS MAIL NO. <u>ET215962703US</u>	
<p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.</p>	
MAILED BY <u>Mandi Bundy</u>	
DATE <u>July 25, 2003</u>	

Respectfully,

R. Douglas Bradley

By:

Attorney for Applicant(s)
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Rosetta Inpharmatics LLC
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Date: 25 July 2003